EPA Reg. No. 11678-57 Volume 3



UNITED STATES ENVIRONMENTAL PROTECTION AGENCY WASHINGTON, D.C. 20460

April 13, 2009

OFFICE OF PREVENTION, PESTICIDES AND TOXIC SUBSTANCES

OPP Decision Number: D-407552

EPA File Symbol or Registration Number: 11678-57

Product Name: RIMON TECHNICAL

EPA Application Receipt Date: 19-Mar-2009 EPA Waiver Request Receipt date: 19-Mar-2009

EPA Company Number: 11678

Company Name: MAKHTESHIM CHEMICAL WORKS LTD

EPHI GUR
MAKHTESIM-AGAN OF NORTH AMERICA, INC.
MAKHTESHIM CHEMICAL WORKS LTD
4515 FALLS OF NEUSE RD, SUITE 300
RALEIGH, NC 27609-

SUBJECT: Fee Exemption

Dear Registrant:

The Office of Pesticide Programs has determined that the exemption in section 33(b)(7)(E) (exempting IR-4) of the Federal Insecticide, Fungicide, and Rodenticide Act applies to this action. Accordingly, there is no fee associated with the above referenced action. The decision review period for this action begins on the date of this letter.

The Action has been identified as Action code R200

NEW USE; REDUCED RISK; ADDITIONAL NEW FOOD USES; BUNDLED; 6 OR MORE;

If you have any questions, please contact the Pesticide Registration Service Fee Ombudsman at (703) 305-6249.

Sincerely,

Oscar Morales, Director

Information Technology & Resources Management

Office of Pesticide Programs



IR-4 Project Headquarters Rutgers, The State University of New Jersey 500 College Road East, Suite 201W Princeton, NJ 08540 732.932.9575 fax: 609-514-2612 www.ir4.rutgers.edu

A 12 - 32 47 8

Ms. Barbara Madden 1 Potomac Yard 2777 Crystal Drive Arlington, VA 22202

Dear Ms. Madden:

RE:

Novaluron

Rimon 0.83 EC Insecticide

difluorobenzoyl)urea

EPA Reg. No.: 66222-35

Novaluron, 1-[3-chloro-4-(1,1,2-trifluoro-2-trifluoro-methoxyethoxy)phenyl]-3-(2,6-

New Uses

Vegetable, fruiting, group 8

Pepper Field Trials: 12 Analytical 1

Analytical Reports: 1 PR# 08985

Okra (PR# 08634), Cocona, African eggplant, Pea eggplant, Scarlet eggplant, Goji berry, Garden huckleberry, Martynia, Naranjilla, Roselle, Sunberry,

Bush tomato, Currant tomato, Tree Tomato

Vegetable, cucurbit, group 9

Cantaloupe Field Trials: 8
Cucumber Field Trials: 6
Summer Squash Field Trials: 7
Analytical Reports: 1
PR# 08990
Analytical Reports: 1
PR# 08988

Berry, low growing, subgroup 13-07G

Strawberry Field Trials: 9 Analy

Analytical Reports: 1 PR# 09782

(Also covers PR# 10050)

Bean, snap

Snap Bean Field Trials: 14 Analytical Reports: 1 PR# 08128

Bean, dry

Dry Bean Field Trials: 13 Analytical Reports: 1 PR# 09781

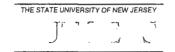
Swiss chard

Swiss Chard Field Trials: 3 Analytical Reports: 1 PR# 09745

Category: R200 \$326,400

The IR-4 Project requests Reduced Risk classification for these uses.

Major funding for IR-4 is provided by Special Research Grants and Hatch Act Funds from USDA-CSREES. in cooperation with the State Agricultural Experimental Stations and USDA-ARS.



2



Product: Rimon 0.83 EC Insecticide

EPA Reg. No.: 66222-35

ELECTRONIC SUBMISSION TO FOLLOW

The undersigned, Mr. Kenneth S. Samoil, Technical Coordinator, Interregional Research Project No. 4, State Agricultural Experiment Station, Rutgers, The State University of New Jersey, 500 College Road East, Suite 201W, Princeton, NJ, 08540, on behalf of the IR-4 Project and the Agricultural Experiment Stations of Arkansas, California, Florida, Georgia, Kentucky, Massachusetts, New Mexico, North Carolina, Oklahoma, Pennsylvania, Puerto Rico, South Carolina, Tennessee, and Texas submits this petition pursuant to Section 408(e) of the Federal Food, Drug and Cosmetic Act, as amended, with respect to the pesticide chemical, novaluron (40 CFR 180.598). We request that these petitions be reviewed under the Pesticide Registration Improvement Act and that EPA should exempt the registration fee for review of these uses.

List of Petitions and Studies Submitted in Support of Proposed Tolerances for Novaluron

LISTO	r etitions and Studies Submitted in Support of Proposed Potential	3 101 1 0 7 41 41 011
Vol. No.	Volume Title	MRID No. / PP No.
1	Petition (Administrative Volume Only, No Study)	
2	Novaluron: Magnitude of the Residue on Pepper (Bell and Non-Be	ll)
3	Magnitude of the Residue of Novaluron in Cucumber Raw Agricult Commodities	ural
4	Novaluron: Magnitude of the Residue on Cantaloupe	
5	Novaluron: Magnitude of the Residue on Squash (Summer)	
6	Novaluron: Magnitude of the Residue on Strawberry	
7	Novaluron: Magnitude of the Residue on Bean (Snap)	
8	Novaluron: Magnitude of the Residue on Bean (Dry)	
9	Novaluron: Magnitude of the Residue on Swiss Chard	
As no	r the "IP 4 Waiver Determination Under the Particide Registration	Improvement Act"

As per the "IR-4 Waiver Determination Under the Pesticide Registration Improvement Act" signed by OPP Director James J. Jones, the IR-4 tolerance petition for Novaluron in/on Vegetable, fruiting, group 8 (and additional fruiting vegetables), Vegetable, cucurbit, group 9, Berry, low growing, subgroup 13-07G, Bean, snap, Bean, dry, and Swiss chard is in the public interest. Therefore, IR-4 in cooperation with the registrant, Makhteshim Agan of North America, is requesting an exemption of the registration services fees for this tolerance petition only (IR-4 Submission). A request for Reduced Risk classification for these uses is also being submitted. The hard copies (at least 2 copies per volume, paper) submission is enclosed.

Also enclosed are the following:

- EPA Form 8570-1 (Rev. 3-94) (Registration Package Form) for Rimon 0.83 EC and technical
- Proposed Label for the use of Rimon 0.83 EC on Vegetable, fruiting, group 8 (and additional fruiting vegetables), Vegetable, cucurbit, group 9, Berry, low growing, subgroup 13-07G, Bean, snap, Bean, dry, and Swiss chard (Also included in Section B of the Petitions (Administrative Volumes). For all questions regarding the proposed label, please contact the registrant.
- Proposed label for the use of the novaluron technical material on Vegetable, fruiting, group 8 (and additional fruiting vegetables), Vegetable, cucurbit, group 9, Berry, low growing, subgroup 13-07G, Bean, snap, Bean, dry, and Swiss chard.
- Notice of Filing (for use on Vegetable, fruiting, group 8 (and additional fruiting vegetables), Vegetable, cucurbit, group 9, Berry, low growing, subgroup 13-07G, Bean, snap, Bean, dry, and Swiss chard (all IR-4).
- EPA Form 8570-34 Certification with Respect to Proper Citation of Data (from the registrant) for the formulated product and the technical material.

Major funding for IR-4 is provided by Special Research Grants and Hatch Act Funds from USDA-CSREES. in cooperation with the State Agricultural Experimental Stations and USDA-ARS.

- EPA Form 8570-35 for the formulated product and the technical material.
- (EPA Form 8570-27 Formulator's Exemption Statement is not needed for this submission. A Confidential Statement of Formula was submitted to EPA on 11/1/2004.)

Yours very truly,

Interregional Research Project No. 4

Petitioner

Per_____

Kenneth S. Samoil, Technical Coordinator IR-4 Project Headquarters Rutgers, The State University of New Jersey 500 College Road East, Suite 201W Princeton, NJ 08540

Copies:

Rob Everich (MANA) Judy Ball (Chemtura) IR-4 Regional Coordinators

Shirley Archambault (pepper, snap bean, and strawberry volumes only)

Major funding for IR-4 is provided by Special Research Grants and Hatch Act Funds from USDA-CSREES, in cooperation with the State Agricultural Experimental Stations and USDA-ARS.

DIRECTIONS FOR USE

It is a violation of Federal law to use this product in a manner inconsistent with its labeling. This pesticide is for the further manufacture of formulated insecticides only. Formulators using this product are responsible for obtaining EPA registration for their formulated products.

Only for formulation into an insecticide for the following uses:

(1) Beans (snap, dry); Berries (low-growing), including cranberry, lingonberry, muntries, partridgeberry, bearberry, bilberry, lowbush blueberry, cloudberry, strawberry; Bushberries, including: blueberry (highbush and lowbush), currant, elderberry, gooseberry, and huckleberry; Cotton; Cucurbit vegetables, including balsam apple, balsam pear, chayote (fruit) cantaloupe, cucumber, chinese cucumber, gherkin (west indian), edible gourd, melon, citron melon, muskmelon, bittermelon, pumpkin, squash, summer squash, winter squash, watermelon and chinese waxgourd; Fruiting vegetables (field grown), including tomatoes (including bush, currant and tree tomatoes), peppers, eggplants (including african, pea and scarlet eggplants), tomatillo, groundcherry, pepino, okra, cocona, goji berry, garden huckleberry, martynia, naranjilla, roselle, and sunberry; Head and stem brassica vegetables including: broccoli, chinese broccoli, brussel sprouts, cabbage, cavalo broccolo, cauliflower, chinese broccoli (gai lon), chinese cabbage (napa), chinese mustard (gai choy), and kohlrabi; Leafy brassica greens, including: broccoli raab, chinese cabbage (bok choy), collards, kale, mizuna, mustard greens, mustard spinach, and rape greens; Ornamentals (container grown ornamentals in green-houses, shade-houses, and outdoor nurseries); Pome fruit; Potatoes/ sweet potatoes; Stone fruits, including apricots, cherries (sweet and tart), nectarines, peaches, plums and prune plums: Strawberry; Sugarcane; Swiss chard; Turnip greens.

- (2) Uses for which USEPA has accepted the required data and/or citations of data that the formulator has submitted in support of registration; and
- (3) Uses for experimental purposes that are in compliance with USEPA requirements.

STORAGE AND DISPOSAL

Do not contaminate water, food, or feed by storage and disposal.

PESTICIDE STORAGE: Do not contaminate water, food, or feed by storage or disposal. Open dumping is prohibited.

PESTICIDE DISPOSAL: Wastes resulting from the use of this product may be disposed of at an approved waste disposal facility.

CONTAINER HANDLING:

Liner: Nonrefillable container. Do not reuse or refill this container. Offer for recycling if available. Completely empty liner by shaking and tapping sides and bottom to loosen clinging particles. Empty residue into equipment. Then dispose of liner in a sanitary landfill or by incineration if allowed by State and local authorities.

Drum: Refillable container. Refill this container with novaluron only. Do not reuse this container for any other purpose. Cleaning the container before final disposal is the responsibility of the person disposing of the container. Cleaning before refilling is the responsibility of the refiller. If drum is contaminated and can not be reused, dispose of in a sanitary landfill or by incineration if allowed by State and local authorities.

LIMITATION OF WARRANTY AND LIABILITY

Read the entire directions for use, conditions of warranties and limitations of liability before using this product. If terms are not acceptable, return the unopened product container at once.

By using this product, user or buyer accepts the following **CONDITIONS**, **DISCLAIMER OF WARRANTIES** and **LIMITATIONS OF LIABILITY**.

CONDITIONS: The directions for use of this product are believed to be adequate and must be followed carefully. However, it is impossible to eliminate all risks associated with the use of this product. Crop injury, ineffectiveness or other unintended consequences may result because of such factors as weather conditions, presence of other materials, or the manner of use or application, all of which are beyond the control of Makhteshim Chemical Works, Ltd. All such risks shall be assumed by the user or buyer.

DISCLAIMER OF WARRANTIES: To the extent consistent with applicable law, Makhteshim Chemical Works, Ltd. makes no other warranties, express or implied, of merchantability or of fitness for a particular purpose or otherwise, that extend beyond the statements made on this label. No agent of Makhteshim Agan of North America, Inc. is authorized to make any warranties beyond those contained herein or to modify the warranties contained herein. To the extent consistent with applicable law, Makhteshim Chemical Works, Ltd. disclaims any liability whatsoever for special, incidental or consequential damages resulting from the use or handling of this product.

LIMITATIONS OF LIABILITY: To the extent consistent with applicable law, the exclusive remedy of the user or buyer for any and all losses, injuries or damages resulting from the use or handling of this product, whether in contract, warranty, tort, negligence, strict liability or otherwise, shall not exceed the purchase price paid or at Makhteshim Chemical Works, Ltd.'s election, the replacement of product.

RIMON® is a registered trademark of Makhteshim Chemical Works Ltd.

Rimon Technical (11678-57)(EPA 02-07-2010);revise 02-08-2010

Page 3 of 3 7



UNITED STATES ENVIRONMENTAL PROTECTION AGENCY WASHINGTON, D.C. 20460

FER 1 2 2010

OFFICE OF PREVENTION, PESTICIDES AND TOXIC SUBSTANCES

Bert Volger Makhteshim Agan of North America, Inc. 4515 Falls of Neuse Rd., Suite 300 Raleigh, NC 27609

Dear Mr. Volger:

Subject:

Labeling Amendment to RIMON® Technical

EPA Registration No. 11678-57 Submission Date: March 16, 2009 OPP Decision Number: D-407552

The labeling referred to above, submitted in connection with registration under the Federal Insecticide, Fungicide, and Rodenticide Act, as amended, is acceptable provided you make the following change:

1. Remove "strawberry" from the "Berries (low-growing)" section in paragraph one on page 2; strawberry is listed separately at the end of the paragraph.

A stamped copy is enclosed for your records. Please submit one (1) final printed copy for the above mentioned label before releasing the product for shipment. If you have any questions regarding this label, please contact Jennifer Gaines at (703) 305-5967.

Sincerely yours,

Kable Bo Davis

Acting Product Manager (07) Insecticide-Rodenticide Branch Registration Division (7505P)



TECHNICAL

ACCEPTED with COMMENTS in EPA Letter Dated

Under the Federal Insecticide, Fungicide, and Rodenticide Act, as amended, for the pesticide registered under EPA Reg. No.

(Novaluron) For The Manufacture of Insecticides Only

ACTIVE INGREDIENT: Novaluron:	% BY WT.
1-[3-chloro-4-(1,1, 2-trifluoro-2-trifluoromethoxyethoxy)phenyl]-	
3-(2, 6-difluorobenzoyl)urea	98.5%
OTHER INGREDIENTS:	
	TOTAL 100.0%

KEEP OUT OF REACH OF CHILDREN CAUTION

Si usted no entiende la etiqueta, busque a alguien para que se la explique a usted en detalle. (If you do not understand the label, find someone to explain it to you in detail.)

	FIRST AID
IF ON SKIN OR CLOTHING:	 Take off contaminated clothing. Rinse skin immediately with plenty of water for 15-20 minutes. Call a poison control center or doctor for treatment advice.
IF SWALLOWED:	 Call a poison control center or doctor immediately for treatment advice. Have person sip a glass of water if able to swallow. Do not induce vomiting unless told to do so by a poison control center or doctor. Do not give anything by mouth to an unconscious person.
IF IN EYES:	 Hold eye open and rinse slowly and gently with water for 15-20 minutes. Remove contact lenses, if present, after the first 5 minutes, then continue rinsing eye. Call a poison control center or doctor for treatment advice.
IF INHALED:	 Move person to fresh air. If person is not breathing, call 911 or an ambulance, then give artificial respiration, preferably mouth-to-mouth if possible. Call a poison control center or doctor for further treatment advice.
	ntainer or label with you when calling a poison control center or doctor or going for treatment. PROSAR at 1-877-250-9291 for emergency medical treatment information.

PRECAUTIONARY STATEMENTS HAZARDS TO HUMANS AND DOMESTIC ANIMALS

CAUTION. Harmful if absorbed through skin. Avoid contact with skin, eyes, or clothing. Wash thoroughly with soap and water after handling.

ENVIRONMENTAL HAZARDS

This pesticide is extremely toxic to aquatic invertebrates. Do not discharge effluent containing this product into lakes, streams, ponds, estuaries, oceans or other waters except in accordance with the requirements of a National Pollutant Discharge Elimination System (NPDES) permit and the permitting authority has been notified in writing prior to discharge. Do not discharge effluent containing this product to sewer systems without previously notifying the local sewage treatment plant authority. For guidance contact your State Water Board or Regional Office of the EPA.

NET CONTENTS 55 POUNDS



Manufactured for: Makhteshim Chemical Works, Ltd. c/o Makhteshim-Agan of North America, Inc. 4515 Falls of Neuse Rd., Suite 300 Raleigh, NC 27609 919-256-9305 April 10, 2009

John,

These are section 3 label amendments (EPA Reg # 66222-35, D3407554* and 11678-57, D407552 (technical) with a PRIA due date of 2/9/10) submitted with an IR-4 petition (PP# 9E7546) for use of on Fruiting Vegetable Group 8 (plus recently Chem SAC approved commodities for this group), Cucurbit Vegetable Group 9, Low Berry Subgroup 13-07G, Snap Bean, Dry Bean, and Swiss chard. The Minor Use Team (MUT) will send data into review for this petition to HED for the human health risk assessments and EFED for the drinking water estimates.

EFED requests that the Product Management Team send the section 3 label amendments into review as well in order for EFED to conduct the ecological risk assessment. Please note these are reduced risk requests as well as a joint review project with PMRA so it is important these be sent into review right away.

Please note there is a sorghum use included in the NOF submitted by IR-4 (PP#9F7547). This is a use that just came in from the registrant. As per our conversation the MUT will process the NOF for both the IR-4 petition and the registrant petition. Laura Nollen on the MUT will be contacting you or Jennifer Gaines for additional information on the sorghum petition. Laura will also be scheduling a chemical team meeting with you, HED and EFED to discuss this petition. Laura will contact Jennifer to work together to develop the project worksheet for the team meeting so that it includes the sorghum use.

Please let me know if you need any additional information.

Thanks

Barbara Madden 305-6463

Please note, the section 3 label amendment for EPA Reg # 66222-35 for novaluron submitted with the IR-4 petition for fruiting vegetables, cucurbit group, low berry subgroup 13-07G, beans and Swiss chard includes changes to the use directions for pome fruit, *Brassica* crops and sweet potato sections of the label. IR-4 has not proposed tolerances for any of these commodities nor submitted any data for these commodities. However, as per our discussion this same information is included on the label submitted with the sorghum use and you therefore requested that these labels be allowed to inprocessed even though they are not solely associated with the IR-4 petition. You indicated your team will screen these use directions to determine if these are appropriate changes or are subject to a PRIA fee.

PRIA 2 - 21 Day Content Screen Review Worksheet

(EPA/OPP Use Only) 4/9/08

21 D	ay Screen Start Date: Thursday, March 19, 2009	Date:	Friday, M	larch 27,	2009		
Expe	rts In-Processing Signature: Linda Arrington	Fee Pai	d: Yes	X			
Divis	sion management contacted on issues No \(\bigcap \) Yes \(\bigcap \)	Date					
EPA I	Reg. Number: 11678-57 EPA Rec	eipt Da	te: Thu	ırsday, M	arch 19	, 2009	
	Items for Review		-	Yes	No	N/A*	
1	Application Form (EPA Form 8570-1) signed & complete including type	ckage	X	Г	Г		
	Confidential Statement of Formula all boxes completed, form s dated (EPA Form 8570-4)	and	Г	Г	X		
2	a) All inerts, except fragrances, approved for food and non food proposed uses (see Footnote A)						
3,	Certification with Respect to Citation of Data (EPA Form 857 completed and signed (N/A if 100% repack)		×	F	П		
	Certificate and data matrix consistent		X	Г	Г		
If applicant is relying on data that are compensable, is the offer to pay statement included. (see Footnote B)							
	If applicable, is there a letter of Authorization for exclusive use or	ıly.		Γ.		Г	
4	Formulator's Exemption Statement (EPA Form 8570-27) comparing signed (N/A if source is unregistered or applicant owns the technic	and	.	Г	×		
	Data Matrix (EPA Form 8570-35) both internal and external co completed and signed (N/A if 100% repack)		×	Γ;	Г		
5	a) Selective Method (Fee category experts use)	Yes	No			12	
	b) Cite-All (Fee category experts use)		Г	- all			
	c) Applicant owns all data (Fee category experts use)		Г		Les		
6		X	Г	Г			
7	7 Is the data package consistent with PR Notice 86-5						
8	Notice of Filing (link to included with petitions		Г		Γ		

9	If applicable for conventional applications, reduced risk rationale	Г	Г	Г
	Required Data and/or data waivers. See Footnote C.	П	Г	Г
10	a) List study (or studies) not included with application			
Comi	ments: Date Start: Date End:			

^{*} N/A - Not Applicable

Footnotes

A. This consideration does not apply to PRIA applications that include a request to approve an inert in the fee category. For these PRIA actions, information needs to be submitted to enable the Agency to review the inert approval request and will be a subject of the 21 day content screen. For other types of actions and for fragrances, the answer is only for the Agency's information and current policies, processes, and procedures should be consulted. This worksheet will be updated in the future to be consistent with current policies.

If brand, trade, or proprietary names are being used for some inert ingredients listed on the CSF, alternate names or additional information on the nature of the ingredient(s) should be provided to allow the Agency to determine whether the inert has been approved.

- B. A policy on documentation of offers to pay is still being developed, however, for a me-too or fast track (similar/identical) new product, R300 or A530, an application without the necessary authorizations of offers to pay will be placed into either R301 or A531. The Agency recommends that authorizations of offers to pay be submitted with other PRIA applications to avoid delays in the Agency's decision.
- C. Refer to the list of data requirements. Biopesticide applicants were advised to contact the Agency and discuss study waivers prior to submitting their application to the Agency. Documentation of such discussions should be submitted with the study waiver.



UNITED STATES ENVIRONMENTAL PROTE WASHINGTON, D.C. 20460

ON AGENCY

My Copy

May 10, 2007

OFFICE OF PREVENTION, PESTICIDES AND • TOXIC SUBSTANCES

OPP Decision Number: D-379029

EPA File Symbol or Registration Number: 11678-57

Product Name: RIMON TECHNICAL

EPA Application Receipt Date: 09-May-2007 EPA Waiver Request Receipt Date: 09-May-2007

EPA Company Number: 11678

Company Name: MAKHTESHIM CHEMICAL WORKS LTD

EPHI GUR
MAKHTESHIM CHEMICAL WORKS LTD
C/O MAKHTESHIM-AGAN OF NORTH AMERICA INC
4515 FALLS OF NEUSE RD STE 300
RALEIGH, NC 27609-

SUBJECT: Approval of an IR-4 Waiver Request

Dear Registrant:

The Office of Pesticide Programs has approved your request for a waiver of the pesticide registration service fee associated with the action referenced above. The Agency made this decision based upon a determination that your application was solely associated with a tolerance petition submitted by the Inter-Regional Project Number 4 (IR-4) program and that waiving the registration service fee for this action was in the public interest. The decision time review period for this action begins on May 10, 2007.

The Action has been identified as Action Code: R17.2

NEW USE; EACH ADDITIONAL NEW FOOD USE; TWO NEW USES;

Sincerely,

If you have any questions, please contact the Pesticide Registration Service Fee Ombudsman, Linda Arrington at (703) 305-6249.

Oscar Morales, Director

Information Technology & Resources Management Division

17/4/1/3



UNITED STATES ENVIRONMENTAL PROTECTION AGENCY WASHINGTON, D.C. 20460

March 20, 2009

OFFICE OF PREVENTION, PESTICIDES AND TOXIC SUBSTANCES

OPP Decision Number: D-407552

EPA File Symbol or Registration Number: 11678-57

Product Name: RIMON TECHNICAL EPA Receipt Date: 19-Mar-2009 EPA Company Number: 11678

Company Name: MAKHTESHIM CHEMICAL WORKS LTD

Bert Volger MAKHTESIM-AGAN OF NORTH AMERICA, INC. MAKHTESHIM CHEMICAL WORKS LTD 4515 FALLS OF NEUSE RD, SUITE 300 RALEIGH, NC 27609-

SUBJECT: Receipt of Registration Application and IR-4 Fee Waiver Request

Dear Registrant:

The Office of Pesticide Programs has received your application for registration and IR-4 fee waiver request. If you submitted data with this application, the results of the PRN-86-5 screen will be communicated separately. During the administrative screen, the Office of Pesticide Programs has determined that this Action is subject to a Pesticide Registration Service Fee as defined in the Pesticide Registration Improvement Act.

The Action has been identified as Action Code: R200

NEW USE; REDUCED RISK; ADDITIONAL NEW FOOD USES; BUNDLED; 6 OR MORE;

Your request for waiver has been forwarded for review. You will be notified in writing when a determination is made regarding your request. If the determination indicates that payment is due, you will receive instructions for submitting payment at that time.

If you have any questions, please contact the Pesticide Registration Service Fee Ombudsman, at (703) 305-6249.

Sincerely,

Front End Processing Staff

Information Technology & Resources Management Division

Fee for Service



This package includes the following

- New Registration
- Amendment
- - volpay % Reduction: 100

for Division

- OAD
- BPPD
- RD

Risk Mgr.

5

Receipt No.

EPA File Symbol/Reg. No.

Pin-Punch Date:

S-846909

11678-57

3/19/2009

This item is NOT subject to FFS action.

Action Code:

Requested:

R 200

Granted:

200

Amount Due: \$ 342,120

Parent/Child Decisions:

11698-57/66222-35 PP#9E7546

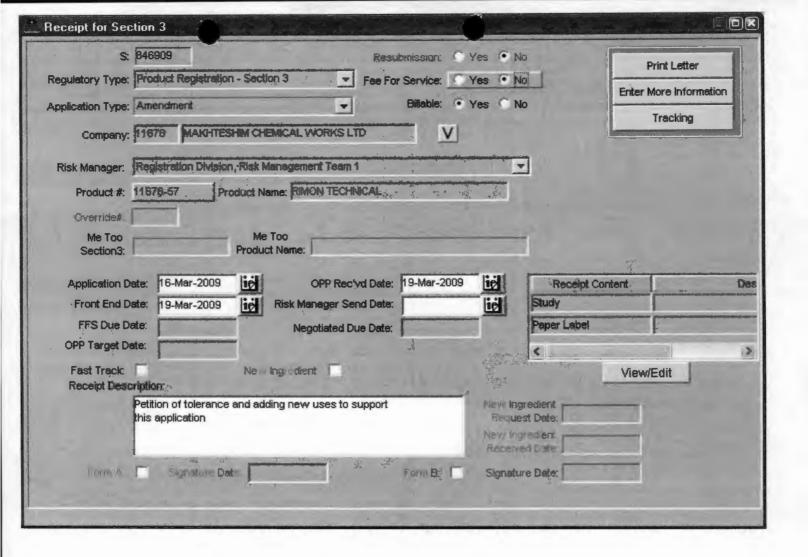
Inert Cleared for Intended Use

Uncleared Inert in Product

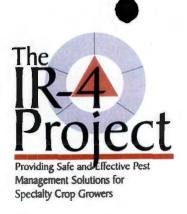
Reviewer: J. Miller

Date: 3-20-09

Remarks:



Please read instructions on	reversa before comple	ting form.		Form Approv	ed. OMB No.	2070-008	O. Approvei expires 2-28-9
ŞEPA	Environmenta Weeks	ngton, DC 204	160		Other		OPP Identifier Number
		Application	on for Pestici	de - Sectio	n I		
1. Company/Product Number 11678-57) F		1	Product Manage ra Madden	7	3, Pr	oposed Classification
4. Company/Product (Name RIMON TECHNICAL)		PM# IR-4 F	rojects			
5. Name and Address of Ap Makhteshim Chemic c/o Makhteshim Aga 4515 Falls of Neuse	cal Works on of North Americ		(b)(i), r to: EPA I		milar or iden	itical in co	FIFRA Section 3(c)(3) imposition and labeling
			Section -	11			
Amendment - Explain Resubmission in resp Notification - Explain	sonse to Agency letter	dated		Final printed let Agency letter of "Me Too" Appl Other - Explain	ated leation.	se to	
Explanation: Use additional Petition of tolerances and acidata (IR-4) to support this appear the CATEGORY: R200: 10 FEE DUE: \$ 326,400; waive EMAIL: bertvolger@comcas	Iding new food uses (cu pplication (Reduced Rist I month review process d by IR-4	curbita, fruiting		snap and dry, low	-grawing berrie	es, and swis	as chard). Submission of
			Section - I	11			
1. Material This Product Wil	Be Packaged In:	A.,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,			The control of the last of the state of the same of th	······································	
Child-Resistant Packeging Yes No	Unit Packaging Yes No		Water Soluble F	ackaging	2. Type of	Metal Plastic Glass	
* Certification must be submitted	If "Yes" Unit Packaging wgt.	No. per container	If "Yes" Package wgt	No. per container		Paper Other (S	Specify)
3. Location of Net Contents ✓ Label	Information Container	4. Sizo(s) Ret	ail Container	6,1	ocation of La	bel Directio	ine
6. Manner in Which Label is	Affixed to Product	Uthog Paper Stenci		Other _			
			Section - I'	V			
1. Contact Point Complete	items directly below f	or identification	n of individual to b	e contacted, if n	cessery, to p	rocess this	application.)
Name Bert Volger			Title Consultant for Ma	ANA		Telephone 610-793-	n No. (Include Area Code)
•	ments I have made on y knowlingily false or l		ell attachments the			*	6. Date Application Received (Stamped)
2. Signature 3. Title			3. Title Consultant for MAP	4A			
4. Typed Name 5. Date Bert Volger			5. Date 03/*	03/16/2009			• • • • • • • • • • • • • • • • • • • •



IR-4 Project Headquarters Rutgers, The State University of New Jersey 500 College Road East, Suite 201W Princeton, NJ 08540 732.932.9575 fax: 609-514-2612 www.ir4.rutgers.edu

March 17, 2009

Ms. Barbara Madden 1 Potomac Yard 2777 Crystal Drive Arlington, VA 22202

Dear Ms. Madden:

RE:

Novaluron

Rimon 0.83 EC Insecticide

EPA Reg. No.: 66222-35

No valuron, 1-[3-chloro-4-(1,1,2-trifluoro-2-trifluoro-methoxyethoxy) phenyl]-3-(2,6-difluorobenzoyl) ure a

New Uses

Vegetable, fruiting, group 8

Pepper Field Trials: 12 Analytical Reports: 1 PR# 08985

Okra (PR# 08634), Cocona, African eggplant, Pea eggplant, Scarlet eggplant, Goji berry, Garden huckleberry, Martynia, Naranjilla, Roselle, Sunberry, Bush tomato, Currant tomato, Tree Tomato

Vegetable, cucurbit, group 9

Cantaloupe Field Trials: 8 Analytical Reports: 1 PR# 08990 Cucumber Field Trials: 6 Analytical Reports: 1 PR# 08988 Summer Squash Field Trials: 7 Analytical Reports: 1 PR# 08989

Berry, low growing, subgroup 13-07G

Strawberry Field Trials: 9 Analytical Reports: 1 PR# 09782

(Also covers PR# 10050)

Bean, snap

Snap Bean Field Trials: 14 Analytical Reports: 1 PR# 08128

Bean, dry

Dry Bean Field Trials: 13 Analytical Reports: 1 PR# 09781

Swiss chard

Swiss Chard Field Trials: 3 Analytical Reports: 1 PR# 09745

Category: R200 \$326,400

The IR-4 Project requests Reduced Risk classification for these uses.

Major funding for IR-4 is provided by Special Research Grants and Hatch Act Funds from USDA-CSREES, in cooperation with the State Agricultural Experimental Stations and USDA-ARS.



2

Product: Rimon 0.83 EC Insecticide

EPA Reg. No.: 66222-35

ELECTRONIC SUBMISSION TO FOLLOW

The undersigned, Mr. Kenneth S. Samoil, Technical Coordinator, Interregional Research Project No. 4. State Agricultural Experiment Station, Rutgers, The State University of New Jersey, 500 College Road East, Suite 201W, Princeton, NJ, 08540, on behalf of the IR-4 Project and the Agricultural Experiment Stations of Arkansas, California, Florida, Georgia, Kentucky, Massachusetts, New Mexico, North Carolina, Oklahoma, Pennsylvania, Puerto Rico, South Carolina, Tennessee, and Texas submits this petition pursuant to Section 408(e) of the Federal Food, Drug and Cosmetic Act, as amended, with respect to the pesticide chemical, novaluron (40 CFR 180.598). We request that these petitions be reviewed under the Pesticide Registration Improvement Act and that EPA should exempt the registration fee for review of these uses.

List of Petitions and Studies Submitted in Support of Proposed Tolerances for Novaluron

Vol. No.	Volume Title	MRID No. / PP No.
1	Petition (Administrative Volume Only, No Study)	
2	Novaluron: Magnitude of the Residue on Pepper (Bell and Non-Be	211)
3	Magnitude of the Residue of Novaluron in Cucumber Raw Agricult Commodities	cural
4	Novaluron: Magnitude of the Residue on Cantaloupe	
5	Novaluron: Magnitude of the Residue on Squash (Summer)	
6	Novaluron: Magnitude of the Residue on Strawberry	
7	Novaluron: Magnitude of the Residue on Bean (Snap)	
8	Novaluron: Magnitude of the Residue on Bean (Dry)	
9	Novaluron: Magnitude of the Residue on Swiss Chard	
A	Al - WID 4 William Determination III don the Destinide Designation	T A -427

As per the "IR-4 Waiver Determination Under the Pesticide Registration Improvement Act" signed by OPP Director James J. Jones, the IR-4 tolerance petition for Novaluron in/on Vegetable. fruiting, group 8 (and additional fruiting vegetables), Vegetable, cucurbit, group 9, Berry, low growing, subgroup 13-07G, Bean, snap, Bean, dry, and Swiss chard is in the public interest. Therefore, IR-4 in cooperation with the registrant, Makhteshim Agan of North America, is requesting an exemption of the registration services fees for this tolerance petition only (IR-4 Submission). A request for Reduced Risk classification for these uses is also being submitted. The hard copies (at least 2 copies per volume, paper) submission is enclosed.

Also enclosed are the following:

- EPA Form 8570-1 (Rev. 3-94) (Registration Package Form) for Rimon 0.83 EC and technical material.
- Proposed Label for the use of Rimon 0.83 EC on Vegetable, fruiting, group 8 (and additional fruiting vegetables), Vegetable, cucurbit, group 9, Berry, low growing, subgroup 13-07G, Bean, snap, Bean, dry, and Swiss chard (Also included in Section B of the Petitions (Administrative Volumes). For all questions regarding the proposed label, please contact the registrant.
- Proposed label for the use of the novaluron technical material on Vegetable, fruiting, group 8 (and additional fruiting vegetables), Vegetable, cucurbit, group 9, Berry, low growing, subgroup 13-07G, Bean, snap, Bean, dry, and Swiss chard.
- Notice of Filing (for use on Vegetable, fruiting, group 8 (and additional fruiting vegetables). Vegetable, cucurbit, group 9, Berry, low growing, subgroup 13-07G, Bean, snap, Bean, dry, and Swiss chard (all IR-4).
- EPA Form 8570-34 Certification with Respect to Proper Citation of Data (from the registrant) for the formulated product and the technical material.

Major funding for IR-4 is provided by Special Research Grants and Hatch Act Funds from USDA-CSREES. in cooperation with the State Agricultural Experimental Stations and USDA-ARS.



- EPA Form 8570-35 for the formulated product and the technical material.
- (EPA Form 8570-27 Formulator's Exemption Statement is not needed for this submission. A
 Confidential Statement of Formula was submitted to EPA on 11/1/2004.)

Yours very truly,

Interregional Research Project No. 4

Petitioner

Per

Kenneth S. Samoil, Technical Coordinator

IR-4 Project Headquarters

Rutgers, The State University of New Jersey

500 College Road East, Suite 201W

Princeton, NJ 08540

Copies:

Rob Everich (MANA) Judy Ball (Chemtura)

IR-4 Regional Coordinators

Shirley Archambault (pepper, snap bean, and strawberry volumes only)



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Rutgers, The State University of New Jersey
500 College Road East, Suite 201W
Princeton, NJ 08540
732.932.9575 fax: 609-514-2612
www.ir4.rutgers.edu

477058-00

March 17, 2009

Mr. Stephen Schaible c/o Document Processing Desk Registration Division (7505C) U.S. Environmental Protection Agency 1 Potomac Yard 2777 Crystal Drive Arlington, VA 22202

Dear Mr. Schaible,

RE:

Reduced Risk Status for IR-4 Novaluron Petitions

Vegetable, fruiting, group 8, and other fruiting vegetables

Vegetable, cucurbit, group 9

Berry, low growing, subgroup 13-07G

Bean, snap Bean, dry Swiss chard

On behalf of the IR-4 Project I request that the subject IR-4 novaluron uses be designated as reduced risk. IR-4 feels it would be beneficial to officially classify these uses as reduced risk. EPA has previously granted reduced risk status to other proposed uses of this insecticide.

Novaluron (the active ingredient in Rimon[®] 0.83 EC insecticide from Makhteshim-Agan N.A.) is an insecticide in the chitin synthesis inhibitor class that controls whiteflies, lepidopterous larvae, weevils, and thrips. The attached table contains labeled insecticide options capable of controlling these insects in the target crops.

Growers of ultra-minor crops such as goji berry, roselle, and cloudberry do not have labeled insecticides. Growers of fruiting vegetables, cucurbit vegetables, snap beans, dry beans, strawberries, and cranberries still use many pyrethroids and organophosphates for control of their insect pests. Swiss chard growers have only malathion and pyrethrins to manage webworm pests. Novaluron will increase the margin of safety compared to most of these and should qualify as a reduced risk insecticide. Thank you very much for your consideration.

Sincerely,

Kenneth S. Samoil Technical Coordinator

IR-4 Project

KSS Enclosure

> Major funding for IR-4 is provided by Special Research Grants and Hatch Act Funds from USDA-CSREES. In cooperation with the State Agricultural Experimental Stations and USDA-ARS.



Crop	PP No.	Pests	Proposed Use Pattern for Rimon 0.83 EC	Labeled Insecticides
Bell pepper Non-bell pepper Eggplant African eggplant Pea eggplant Groundcherry Pepino Goji berry Garden huckleberry Marytinia Naranjilla Okra Roselle Sunberry Bush tomato Currant tomato Tree tomato		Pepper weevil European corn borer Armyworms Loopers Tomato fruitworms Tomato hornworms Whiteflies	9.0-12.0 fl. oz. Rimon 0.83 EC/acre 3 applications 7 day interval between applications PHI=1 day	Labeled on pepper: Abamectin Thiamethoxam Esfenvalerate Imidacloprid Permethrin Bifenthrin Indoxacarb Deltamethrin Flonicamid Carbaryl Chlorantraniliprole Fenpropathrin Pyriproxyfen Spinosad Pymetrozine Lambda-cyhalothrin Methornyl Zeta-cypermethrin Spiromesifen Diflubenzuron Acetarrighid Acephate (Other fruiting vegetables have fewer, if any, registrations)
Chayote Chinese waxgourd Citron melon Cucumber Gherkin Edible gourd Momordica spp. Muskmelon Pumpkin Summer squash Winter squash Watermelon		Squash bug Whiteflies Pickleworm European corn borer Fruitworms	9.0-12.0 fl. oz. Rimon 0.83 EC/acre 3 applications 14 day interval between applications PHI=1 day	Abamectin Thiamethexan Esfenvalerate Imidacloprid Permethrin Bifenthrin Indoxacarb Deltamethrin Flonicamid Carbaryl Chlorantraniliprole Fenpropathrin Pyriproxyfen Spinosad Pymetrozine Lambda-cyhalothrin Methomyl Zeta-cypermethrin Spiromesifen Diflubenzuron Acetamiprid Acephate Malathion Dimethoate Buprofezin Clothianidin Cyfluthrin Flubendiamide Flumioxazin Tebufenozide
Swiss chard		Beet webworm	9.0-12.0 fl. oz. Rimon 0.83 EC/acre 3 applications 7-10 day interval between applications PHI=1 day	Malathion Pyrethrins

Additional information on next page.

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	Mites	9.0-12.0 fl. oz. Rimon 0.83 EC/acre	Acephate
Snap bean	Thrips	3 applications	Bifenazate
-	Whiteflies	7 day interval between applications	Imidacloprid
	Leafminers	PHI=3 days	Esfenvalerate .
}	Corn earworm	1111-3 66/5	Acetamiprid
1	Other Lepidoptera		Bifenthrin
1			Carbaryl
			Buprofezin
	ĺ		Thiamethoxam
			Fludioxonil
			Dicofol
l l			Dimethoate
			l l
			Spinosad
			Pyriproxyfen
			Malathion
			Methoxyfenozide
}	}		Gamma-cyhalothrin
ĺ			Lambda-cyhalothrin
			Methomyl
	1		Zeta-cypermethrir.
			Gpinetoram
Dry bean	Plant bugs	9.0-12.0 fl. oz. Rimon 0.83 EC/acre	Acephate
Dry ocan	Whiteflies	3 applications	Leta-cyfluthrin
	Other Lepidoptera	7 day interval between applications	Imicacloprid
1		PHI=1 day	Esfenvalerate
	.		Bifeathrin
1			Ca.baryl
			Thiamethoxam
			Fludioxonil
			Spinosad
	\.		Pyriproxyfen
			Malathion
	1		Methoxyfenozide
			Gamma-cyhalothrin
			Lambda-cyhalothrin
			Methomyl
	(Zeta-cypermethrin
ļ ·			Spinetoram
Bearberry	Lygus bugs	9.0-12.0 fl. oz. Rimon 0.83 EC/acre	Strawberry/lygus:
Bilberry	Leafhoppers (LH)	3 applications	Acetamiprid
Lowbush blueberry	Fruitworms (FW)	7-10 day interval between applications	Azadirachtin
Cloudberry		PHI=1 day	Bifenthrin
Cranberry			Etoxazole
Lingonberry			Fenpropathrin
Muntries			Malathion
Partridgeberry	1		Naled
Strawberry	i		Thiamethoxam
			Cranberry/LH and FW:
			Acephate
		Į.	Acetamiprid
			Azadirachtin
			Carbaryl
			Diazinon
			Methoxyfenozide
	1		
			Pyriproxyfen
			Spinetoram
			Spinosad
			Tebufenozide
			Thiamethoxam

Major funding for IR-4 is provided by Special Research Grants and Hatch Act Funds from USDA-CSREES. in cooperation with the State Agricultural Experimental Stations and USDA-ARS.

THE STATE UNIVERSITY OF NEW JERSEY





IR-4 Project Headquarters Rutgers, The State University of New Jersey 500 College Road East, Suite 201W Princeton, NJ 08540 732.932.9575 fax: 609-514-2612 www.ir4.rutgers.edu

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Analytical Reports: 1 PR# 08128

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Dry Bean Field Trials: 13

Analytical Reports: 1 PR# 09781

Swiss chard

Swiss Chard Field Trials: 3

Analytical Reports: 1 PR# 09745

Category: R2

R200 \$326,400

The IR-4 Project requests Reduced Risk classification for these uses.

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Product: Rimon 0.83 EC Insecticide

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5	Novaluron: Magnitude of the Residue on Squash (Summer) 477	05804
6	Novaluron: Magnitude of the Residue on Strawberry 47705805	
7	Novaluron: Magnitude of the Residue on Bean (Snap) 47705806	3
8	Novaluron: Magnitude of the Residue on Bean (Dry) 47705807	
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Yours very truly,

Interregional Research Project No. 4

Petitioner

Per

Kenneth S. Samoil, Technical Coordinator

IR-4 Project Headquarters

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Princeton, NJ 08540

Copies:

Rob Everich (MANA)

Judy Ball (Chemtura) IR-4 Regional Coordinators

Shirley Archambault (pepper, snap bean, and strawberry volumes only)



UNITED STATES ENVIRONMENTAL PROTECTION AGENCY 401 M Street, S.W. WASHINGTON, D.C. 20460

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comments regarding burden estimate or any other aspect of this collection of information Management Division (2137), U.S. Environmental Protection Agency. 40 Do not send the completed form to this address.	tion, including sugg	estions for reducing the burden to Director, OPPE
Certification with Respec	t to Citation of	Data
Applicant's/Registrant's Name Address and Telephone Number Makhteshim Agan North America Inc. 4515 Falls of Neuse Road, Suite 300, Rate	gh, NC 27809	EPA Registration Number/File Symbol 11678-57
Active Ingredient(s) and/or representative test compound(s) Novaluron	Date March 18, 2009	
General Use Pattem(s) (list all those claimed for this product using 40 CFR Part 158 Insecticide for use on ornamentals, bushberries, cotton, leafy brassica greens, per	Product Name RIMON TECHNICAL	
NOTE: If your product is a 100% repackaging of another purchased EPA-register submit this form. You must submit the Formulator's Exemption Statement (EPA Formulator) (EPA Formulator's EPA Formulator's EPA Formulator) (EPA Formula	ed product labeled fi m 8570-27).	or all the same uses on your label, you so need to
1 am responding to a Data-Call-In Notice, and have included with this form a be used for this purpose).	list of companies so	ant offers of compensation (the Data Matrix form should
SECTION I: METHOD OF DATA SUP	PORT (Check one n	nethod only)
I am using the cite-all method of support, and have included with this form a list of companies sent offers of compensation (the Data Matrix form should be used for this purpose).	✓ under the	g the selective method of support (or cite-all option a selective method) and have included with this form a id list of data requirements (the Data Matry form must be
SECTION II: GENERAL	OFFER TO PAY	
I hereby offer and agree to pay compensation, to other persons, with regard to		s application, to the extent required by FIFRA.
I certify that this application for registration, this form for reregistration, or the Data-Call-In response. It indicated in Section I, this application is supported by all data in the Agency's files the substantially similar product, or one or more of the ingredients in this product; and (2) requirements in effect on the date of approval of this application if the application sou uses I certify that for each exclusive use study cited in support of this registration the written permission of the original data submitter to cite that study	n addition, if the cite at (1) concern the pr is a type of data tha ght the initial registra	all option or cite-all option under the selective method is operties or effects of this product or an identical or at would be required to be submitted under the data ation of a product of identical or similar composition and
I certify that for each study cited in support of this registration or reregistrat submitter; (b) I have obtained the permission of the original data submitter to use the compensation have expired for the study; (d) the study is in the public literature; or (e) offered (f) to pay compensation to the extent required by sections 3(c)(1)(F) and/or 3(amount and terms of compensation, if any, to be paid for the use of the study. I certify that in all instances where an offer of compensation is required, co accordance with sections 3(c)(1)(F) and/or 3(c)(2)(B) of FIFRA are available and will evidence to the Agency upon request. I understand that the Agency may initiate action FIFRA. I certify that the statements I have made on this form and all attachm knowingly false or misleading statement may be purishable by fine or imprise.	study in support of the interpretation of the interpretation of FIFRA, a pies of all offers to pies submitted to the into deny, cancel or ments to it are true,	his application; (d) all periods of eligibility for riting the company that submitted the study and have and (ii) to commence negotiations to determine the ay compensation and evidence of their delivery in Agency upon request. Should I fall to produce such suspend the registration of my product in conformity with accurate, and complete. I acknowledge that any
Signature 5 + 174	Date 03/16/2009	Typed or Printed Name and Title Bert Volger Ph.D., Consultant to MANA

EPA Form 8570-34 (9-97) Electronic and Paper versions available. Submit only Paper version